s ·	
COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)	ATTORNEY'S DOCKET NUMBER PHDE030397 US
As a below named inventor, I hereby declare that:	
My residence, post office address and citizenship are as stated next to my name.	
I believe I am the original, first and sole inventor (if only one name is listed below) or an original plural names are listed below) of the subject matter which is claimed and for which a patent is entitled: Text segmentation and label assignment with user interaction by means language models and topic-specific label statistics the specification of which (check only one item below):	s sought on the invention
is attached hereto.	
was filed as United States application	
Serial No	
on	
and was amended	
on	
Number <u>PCT/IB2004/052405</u>	
on <u>November 12, 2004</u>	
and was amended under PCT Article 19	
on	(if applicable).
I hereby state that I have reviewed and understand the contents of the above-identified specifical claims, as amended by any amendment referred to above.	ication, including the
l acknowledge the duty to disclose information which is material to the examination of this apprint 37. Code of Federal Regulations, § 1.56.	olication in accordance with

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	03 104 316.9	21 November 2003	YES

U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office (July 1994)

		on For Patent Applic T International Application		ver of Attorney (Continu	ed)	Attorneys Docket Nur PHDE030397	
				t the following attorney(s) and h. (List name and registration		osecute this application and	transact
		Jack E. Haken, R Michael E. Marion, Edward M. Blocker,	Reg. No. 32,2	:66	Direct Telepho (name and tel- (914)332-0	ephone number)	
	FULL NAME OF INVENTOR			FIRST GIVEN NAME Jochen STATE OR FOREIGN COUNTRY Germany		SECOND GIVEN NAME	
201	RESIDENCE & CITIZENSHIP					Germany	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Altstraße 54		52066 Aachen		STATE & ZIP CODE/COL Germany	JNTRY
	FULL NAME OF INVENTOR	FAMILY NAME MATUSOV		FIRST GIVEN NAME Evgeny		SECOND GIVEN NAME	
202	RESIDENCE & CITIZENSHIP	CITY Aachen		STATE OR FOREIGN COUNTRY Germany		Russia	
	POST OFFICE ADDRESS	POST OFFICE ADDR Bergstraße 21		52062 Aachen		STATE & ZIP CODE/COL Germany	JNIRY
	FULL NAME OF INVENTOR	FAMILY NAME MEYER		FIRST GIVEN NAME Carsten		SECOND GIVEN NAME	V-115
203	RESIDENCE & CITIZENSHIP	Aachen		STATE OR FOREIGN COUNTRY Germany		Germany	
	POST OFFICE ADDRESS	Eckenberger		raße 5 52066 Aachen		Germany	JNIKI
204	FULL NAME OF INVENTOR	FAMILY NAME KLAKOW		FIRST GIVEN NAME Dietrich STATE OR FOREIGN COUNTRY		SECOND GIVEN NAME COUNTRY OF CITIZENS	:HID
204	RESIDENCE & CITIZENSHIP POST OFFICE	Saarbrücken		Germany		Germany STATE & ZIP CODE/COU	
	ADDRESS	Franz-Schubert-Straße 12		66125 Saarbrücken		Germany	201101
true: a impris	ind further that these	atements made herein of e statements were made der section 1001 if Title	with the knowled	dge are true and that all state ge that willful false statement tates Code, and that such will	s and the like so r	nade are punishable by fine	or
SIGNA	ATURE OF INVENT	OR 201	SIGNATURE O	F INVENTOR 202	SIGNAT	URE OF INVENTOR 203	.2
16	Novo	4 Ppg	DATE		16	Nov.04 C.1	leye!
SIGN	ATURE OF INVENT	OR 204	DATE		DATE		<u> </u>
DATE							

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

t .			
COMBINED DECLARATION I (includes Reference to PCT Internation		AND POWER OF ATTORNEY	ATTORNEY'S DOCKET NUMBER PHDE030397 US
As a below named inventor, I	hereby declare that:		
My residence, post office addr	ess and citizenship are as sta	ted next to my name.	
plural names are listed below)	of the subject matter which is and label assignment with c-specific label statistics	name is listed below) or an origin claimed and for which a patent is user interaction by means o	sought on the invention
is attached hereto.			
☐ was filed as United States	application		
Serial No			
on			
and was amended			
on			·
☑ was filed as PCT internation Number PCT/IB2004/0524 on November 12, 2004	405		
and was amended under PCT	Article 19		
on			(if applicable).
claims, as amended by any am acknowledge the duty to discl Title 37, Code of Federal Regu hereby claim foreign priority b or inventor's certificate or of an	nendment referred to above. ose information which is mater lations, § 1.56. enefits under Title 35, United Styles y PCT international application	nts of the above-identified specification of this appoints and the examination of this appoints and the countries of the coun	lication in accordance with application(s) for patent
any PCT international application	on(s) designating at least one	country other than the United Stather the application(s) of which priorit	ites of America filed by me
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 1	19:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	03 104 316.9	21 November 2003	YES

U.S. DEPARTMENT OF COMMERCE –Patent and Trademarks Office (July 1994)

Europe

(includ	les Reference to PC	T International Applicat	ions)	ver of Attorney (Continue		Attorneys Docket Number PHDE030397 US
				t the following attorney(s) and h. (List name and registration i		secute this application and transact
		Jack E. Haken, F Michael E. Marion, Edward M. Blocker	Reg. No. 32,2	:66	Direct Telepho (name and tele (914)332-02	ephone number)
FULL NAME OF INVENTOR		FAMILY NAME PETERS		FIRST GIVEN NAME Jochen		SECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	Aachen POST OFFICE ADDRESS Altstraße 54		STATE OR FOREIGN COUNTRY Germany CITY 52066 Aachen		COUNTRY OF CITIZENSHIP Germany
	POST OFFICE ADDRESS					STATE & ZIP CODE/COUNTRY Germany
	FULL NAME OF INVENTOR	FAMILY NAME MATUSOV		FIRST GIVEN NAME Evgeny		SECOND GIVEN NAME
202	RESIDENCE & CITIZENSHIP	Aachen POST OFFICE ADDRESS Bergstraße 21		STATE OR FOREIGN COL Germany	JNTRY	COUNTRY OF CITIZENSHIP Russia
	POST OFFICE ADDRESS			52062 Aachen		STATE & ZIP CODE/COUNTRY Germany
	FULL NAME OF INVENTOR	FAMILY NAME MEYER		FIRST GIVEN NAME Carsten		SECOND GIVEN NAME
203	RESIDENCE & CITIZENSHIP	Aachen		STATE OR FOREIGN COUNTRY Germany		Germany OTATE & FIR CORE/COLINTERY
	POST OFFICE POST OFFICE ADDRESS ADDRESS Eckenberger Straße 5		52066 Aachen		STATE & ZIP CODE/COUNTRY Germany	
	FULL NAME OF INVENTOR	KLAKOW		FIRST GIVEN NAME Dietrich STATE OR FOREIGN COUNTRY		SECOND GIVEN NAME
204	RESIDENCE & CITIZENSHIP	Saarbrücken POST OFFICE ADDRESS Franz-Schubert-Straße 12		Germany CITY 66125 Saarbrücken		COUNTRY OF CITIZENSHIP Germany STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS					Germany
true: a impris	and further that these	atements made herein of statements were made der section 1001 if Title	with the knowled	ge that willful false statements	and the like so n	formation and belief are believed to be nade are punishable by fine or ts may jeopardize the validity of the
SIGNA	ATURE OF INVENT	OR 201	SIGNATURE O	F INVENTOR 202	SIGNAT	URE OF INVENTOR 203
DATE 19		DATE 19.11	1.2004	DATE		
SIGN	ATURE OF INVENT	OR 204				
DATE	~ \ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		1			

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

COMPUSED DEGLI TOTAL			
COMBINED DECLARATION (includes Reference to PCT Internation		AND POWER OF ATTORNEY	ATTORNEY'S DOCKET NUMBER PHDE030397 US
As a below named inventor, I	hereby declare that:		
My residence, post office addr	ress and citizenship are as sta	ted next to my name.	
plural names are listed below)	of the subject matter which is and label assignment witl c-specific label statistics	name is listed below) or an original claimed and for which a patent is user interaction by means o	s sought on the invention
is attached hereto.			
was filed as United States	application		
Serial No			
on			
and was amended			
on			
☑ was filed as PCT internation	nal application		
Number <u>PCT/IB2004/0524</u>	405		
on <u>November 12, 2004</u>	W West and the second s		
and was amended under PCT	Article 19		
on			(if applicable).
I hereby state that I have review claims, as amended by any am	wed and understand the contenent referred to above.	ents of the above-identified specifi	cation, including the
l acknowledge the duty to discl Title 37, Code of Federal Regu	ose information which is mate lations, § 1.56.	rial to the examination of this app	lication in accordance with
or inventor's certificate or of an States of America listed below any PCT international application	y PCT international application and have identified below any on(s) designating at least one	States Code, § 119 of any foreign n(s) designating at least one coun foreign application(s) for patent of country other than the United Sta the application(s) of which priorit	itry other than the United or inventor's certificate or ites of America filed by me
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 1	19:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	03 104 316.9	21 November 2003	YES

U.S. DEPARTMENT OF COMMERCE –Patent and Trademarks Office (July 1994)

(inclu	des Reference to Po	CT International Applica	tions)	wer of Attorney (Contin	•	Attorneys Docket Number PHDE030397 US
POW all but	ER OF ATTORNI siness in the Patent	EY: As a named invento and Trademark Office o	or, I hereby appoint connected therewith	nt the following attorney(s) are the following attorney in the following attorney in the following attorney (s) are the foll	nd/or agent(s) t on number)	to prosecute this application and transact
		Jack E. Haken, F Michael E. Marion, Edward M. Blocker	Reg. No. 32,2	266		ephone Calls to: d telephone number) 2-0222
	FULL NAME OF INVENTOR	PETERS		FIRST GIVEN NAME Jochen		SECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	CITY Aachen		STATE OR FOREIGN COUNTRY Germany		COUNTRY OF CITIZENSHIP Germany
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Altstraße 54		52066 Aachen		STATE & ZIP CODE/COUNTRY Germany
	FULL NAME OF INVENTOR	FAMILY NAME MATUSOV		FIRST GIVEN NAME Evgeny		SECOND GIVEN NAME
202	RESIDENCE & CITIZENSHIP	CITY Aachen		STATE OR FOREIGN CO	DUNTRY	COUNTRY OF CITIZENSHIP Russia
	POST OFFICE ADDRESS	POST OFFICE ADDR Bergstraße 2'		52062 Aachen		STATE & ZIP CODE/COUNTRY Germany
	FULL NAME OF INVENTOR	NAME OF FAMILY NAME		FIRST GIVEN NAME Carsten		SECOND GIVEN NAME
203	RESIDENCE & CITIZENSHIP	CITY Aachen		STATE OR FOREIGN COUNTRY Germany		COUNTRY OF CITIZENSHIP Germany
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Eckenberger Straße 5		52066 Aachen		STATE & ZIP CODE/COUNTRY Germany
	FULL NAME OF INVENTOR	FAMILY NAME KLAKOW		FIRST GIVEN NAME Dietrich		SECOND GIVEN NAME
204	RESIDENCE & CITIZENSHIP	CITY Saarbrücken		STATE OR FOREIGN COUNTRY Germany		COUNTRY OF CITIZENSHIP Germany
	POST OFFICE POST OFFICE ADDRESS ADDRESS Franz-Schubert-Straße 12		66125 Saarbrücken		STATE & ZIP CODE/COUNTRY Germany	
true: a impriso	nd further that these	atements made herein c e statements were made der section 1001 if Title	with the knowledg	ge that willful false statemen	ts and the like	on information and belief are believed to be so made are punishable by fine or ments may jeopardize the validity of the
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGI	NATURE OF INVENTOR 203	
DATE		DATE		Ë		
	1.04 A	S 1 1				

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)